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**EUROPEAN PATENT APPLICATION**

⑳ Application number: **89102017.4**

⑤① Int. Cl.4: **G 11 B 19/20**

㉑ Date of filing: **06.02.89**

**G 11 B 19/22, G 11 B 21/22**

③① Priority: **08.02.88 JP 26792/88**

④③ Date of publication of application:  
**16.08.89 Bulletin 89/33**

⑥④ Designated Contracting States: **DE FR GB NL**

⑥⑧ Date of deferred publication of search report:  
**10.01.90 Bulletin 90/02**

⑦① Applicant: **KABUSHIKI KAISHA TOSHIBA**  
**72, Horikawa-cho Saiwai-ku**  
**Kawasaki-shi Kanagawa-ken 210 (JP)**

⑦② Inventor: **Yamashita, Hiroshi c/o Patent Division**  
**Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome**  
**Minato-ku Tokyo 105 (JP)**

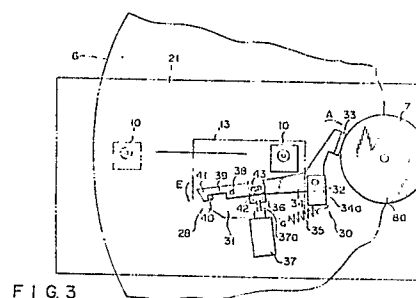
**Tago, Yoshiaki c/o Patent Division**  
**Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome**  
**Minato-ku Tokyo 105 (JP)**

**Yoshimaru, Tomohisa c/o Patent Division**  
**Kabushiki Kaisha Toshiba 1-1 Shibaura 1-chome**  
**Minato-ku Tokyo 105 (JP)**

⑦④ Representative: **Henkel, Feiler, Hänzel & Partner**  
**Möhlstrasse 37**  
**D-8000 München 80 (DE)**

⑤④ **Interlocking braking and lock mechanisms for scanning apparatus of an information processing system.**

⑤⑦ An information processing system has a scanning apparatus which includes a brake mechanism (30) for braking a turntable (7), on which an optical disk is mounted when the motor for rotating the turntable is stopped. A lock mechanism for preventing the optical head (10) from moving is also activated. The lock mechanism operates in interlock with the brake mechanism when the brake mechanism is activated. The brake and lock mechanism are driven by a common drive source (37, 37a).





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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. C1.4)
Y	US-A-4139874 (FUMITAKE SHIRAISHI) * the whole document * ---	1, 2, 4-10	G11B19/20 G11B19/22 G11B21/22
Y	PATENT ABSTRACTS OF JAPAN vol. 4, no. 146 (P-31)(628) 15 October 1980, & JP-A-55 093568 (SHARP K,K,) 16 July 1980, * the whole document * ---	1, 2, 4-10	
Y	PATENT ABSTRACTS OF JAPAN vol. 11, no. 29 (P-540)(2476) 28 January 1987, & JP-A-61 199269 (TOSHIBA CORP.) 03 September 1986, * the whole document * ---	1-3	
Y	PATENT ABSTRACTS OF JAPAN vol. 6, no. 188 (P-144)(1066) 28 September 1982, & JP-A-57 098161 (HITACHI SEISAKUSHO K.K.) 18 June 1982, * the whole document * ---	1-3	
A	PATENT ABSTRACTS OF JAPAN vol. 7, no. 127 (P-201)(1272) 03 June 1983, & JP-A-58 045670 (MATSUSHITA DENKI SANGYO K.K.) 16 March 1983, * the whole document * ---		TECHNICAL FIELDS SEARCHED (Int. C1.4)
A	DE-A-3719596 (TOSHIBA K.K.) -----		G11B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 13 NOVEMBER 1989	Examiner DEVERGRANNE C.
<b>CATEGORY OF CITED DOCUMENTS</b> X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application I : document cited for other reasons ..... & : member of the same patent family, corresponding document			